

Alabama Transportation Assistance Program presents a webinar on

Notice of Available Funding Opportunities

Instructed by: Ernest Tufuor

November 12, 2024 10:00AM – 11:00AM CST

The Bipartisan Infrastructure Law (BIL) makes historic investments in the transportation sector with the expectation to improve public safety and climate resilience, create jobs, and deliver a more equitable future. The BIL offers unprecedented opportunities for local governments, communities, and public and private organizations to collaborate and secure competitive federal grants to solve their transportation problems. To provide more visibility into upcoming funding opportunities, ATAP is organizing a webinar series for selected programs within the BIL and other available local funding sources. The series will provide participants with an overview of discretionary grant opportunities that can help meet their transportation infrastructure needs.

Objectives

- Discuss a list of available transportation funding opportunities
- Direct participants to funding application resources
- Find ways of searching for funding opportunities
- Provide information on state and federal programs that provide funding grants.
- Show examples of the features of successful funding applications

The cost of the webinar is \$50.00. Please register at www.eng.auburn.edu/atap. Participants completing this webinar will receive 0.10 Continuing Education Units (CEUs), 1.0 Professional Development Hours (PDHs). Certificates of participation will be emailed after the webinar. Thank you for your continued support of the Alabama Transportation Assistance Program.

Webinar Instructor

Ernest Tufuor

Tufuor is an assistant research professor at the Auburn University Transportation Research Institute. Tufuor received his Ph.D. at the University of Nebraska-Lincoln and holds a master's in Transport Planning and Engineering from the University of Leeds, United Kingdom. He has over 8 years of transport policy and planning experience at the Ghana Ministry of Roads and Highways an equivalent of a US Federal Highway Administration. Tufuor is a member of the Transportation Research Board's Committee on Highway Capacity and Quality of Service.

Tufuor has led and supported several federal and state DOT-funded projects with a focus on highway safety and intelligent transportation system analysis. His current research focus has been on transportation reliability performance measures using recent advancements in Intelligent Transportation System data collection.

Tufuor's research has resulted in multiple peer-reviewed published articles that have been widely recognized. He received the 2019 Best Paper Award from the TRB Highway Capacity and Quality of Service Committee, the 2018 International Highway Engineering Exchange Program Award, and the 2018 Intelligent Transportation Systems Heartland Research Award. The American Society of Civil Engineers recently selected his technical paper on travel time reliability as one of the ASCE Editor's Choice for the Transportation and Development Institute. Tufuor was recently nominated for the 2022 ASCE prestigious Arthur Wellington Prize award